AF\$110

Form: PTO/SB/17 (Modified)

Attorney Docket No. 62-226-8AC5 **Application Number** 09/110,694 REPLY/AMENDMENT Filing Date July 7, 1998 FEE TRANSMITTAL First Named Inventor Mills NOV 1 4 2005 1745 **Group Art Unit** \$760 C TRANS AMOUNT ENCLOSED **Examiner Name** Kalafut FEE CALCULATION (fees effective 10/01/97) **CLAIMS AS** Claims Remaining **Highest Number** Number After Amendment Previously Paid For Extra Rate Calculations **AMENDED TOTAL CLAIMS** (3) 326 730 0 Х \$.00 = INDEPENDENT CLAIMS 19 18 Х 0.00 =Since an Official Action set an original due date of 8/12/2005, petition is hereby made for an extension to cover the date this reply is filed for which the requisite fee is enclosed: 3 months 1020 **Notice of Appeal Fee** 500 Total of above Calculations = \$1520 Reduction by 50% for filing by small entity (37 CFR 1.9, 1.27 & 1.28) -760 TOTAL FEES DUE = \$760 (1) If entry (1) is less than entry (2), entry (3) is "0". (2) If entry (2) is less than 20, change entry (2) to "20". (4) If entry (4) is less than entry (5), entry (6) is "0". (5) If entry (5) is less than 3, change entry (5) to "3". METHOD OF PAYMENT [X] Check enclosed as payment. Charge "TOTAL FEES DUE" to the Deposit Account No., below. **AUTHORIZATION** [X] If the above-noted "AMOUNT ENCLOSED" is not correct, the Commissioner is hereby authorized to credit any overpayment or charge any additional fees under 37 CFR 1.16 or 1.17 necessary to maintain pendency of the present application to: Deposit Account No.: 50-0687 OrderNo.: (Client/Matter) 62-226 SUBMITTED BY: Manelli Denison & Selter, PLLC Typed Name Jeffrey S. Melcher Reg. No. 35,950 Signature Date November 14, 2005

11/15/2005 CNGUYEN 00000012 09/108

01 FC:2253

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re PATENT APPLICATION of

Group Art Unit: 1754

Inventor(s): Mills

App'n Ser. No.: 09/110,694 Examiner(s): Kalafut for the

Secret Committee

Filing Date: 07/07/1998

Title: REACTOR FOR PREPARING HYDROGEN COMPOUNDS

(November 12 and 13, 2005 = Weekend) November 14, 2005

RESPONSE TO FINAL OFFICE ACTION MAILED MAY 12, 2005 AND NOTICE OF APPEAL

Commissioner of Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Applicant files this in response to the Final Office Action mailed May 12, 2005. Please also consider this paper as a Petition for a three-month extension of time and Notice of Appeal.

Claims 1-326 are pending in the application.

Submitted with this response is new, non-cumulative scientific evidence further demonstrating the existence of lower energy states of hydrogen in a number of different ways, including, but not limited to, studies of spectroscopic lines, energy output, compositions of matter, generated plasmas, and inverted hydrogen populations. As detailed below, Applicant also identifies independent third-party data pursuant to the PTO's agreement, which evidence resulted in verbal confirmation by Examiner Wayne Langel that two BlackLight applications formally handled by him were allowable before he was told to misrepresent that fact and, thus, was forced to resign from examining those cases "for moral and ethical reasons."

11/15/2005 CNGUYEN 00000012 09110694

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